



Howrey Docket No. 01827.0037.00US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Donald B. Eidson, et al.

Application No.: 09/602,690

Filed: June 23, 2000

For: RATE N/N SYSTEMATIC,
RECURSIVE CONVOLUTIONAL
ENCODER AND CORRESPONDING
DECODER

Art Unit: 2734

Examiner: Unassigned

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TRANSMITTAL OF SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.56, 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants submit the following documents for appropriate action by the U.S. Patent and

Trademark Office:

- ☒ Supplemental Information Disclosure Statement under 37 C.F.R. §1.56, 1.97 and 1.98;
- ☒ Form PTO-1449 (1 page) with 3 references;
- ☒ Return postcard.

CERTIFICATE OF MAILING
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 20, 2003
Date of Deposit

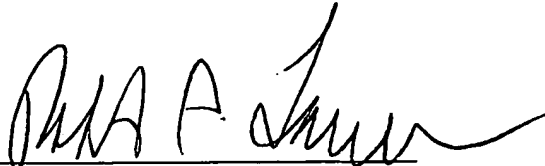
Robin L. Clow
Name of Person Mailing Paper

B. Clow
Signature of Person Mailing Paper

Applicant believes no fees are due in connection with this Petition. However, if any fees are in fact due, the Commissioner is hereby authorized to be charged to our Deposit Account No.08-3038 referencing Docket No. 01827.0037.00US00.

Respectfully submitted,

Dated: November 19, 2003.


Robert C. Laurenson, Reg. No. 34,206

HOWREY SIMON ARNOLD & WHITE, LLP
301 Ravenswood Avenue, Box No. 34
Menlo Park, CA 94025
Facsimile: (650) 463-8400
Telephone: (949) 759-5269



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**SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicant hereby submits, without admission of prior art effect thereof, the documents listed on the accompanying Form PTO-1449 pursuant to the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Applicant has listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

CERTIFICATE OF MAILING
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached hereto) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Name of Person Mailing Paper

R. Clow
Signature of Person Mailing Paper

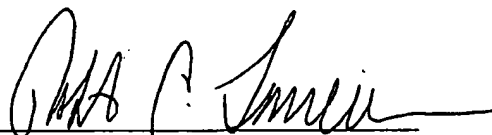
Each item of information contained in the Information Disclosure Statement submitted herewith was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Therefore, no fee is required.

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and to indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038.

Respectfully submitted,

Date: November 19, 2003


Robert C. Laurenson
Reg. No. 34,206

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FORM PTO-1449

ATTY. DOCKET NO.
01827.0037.00US00SERIAL NO.
09/602,690LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENT

APPLICANT:

Donald B. Eidson, et al.

FILING DATE:

June 23, 2000

GROUP:

2734

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
			None			

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FOREIGN PATENT DOCUMENTS

Technology Center 2100

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
			None			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

A1	Benedetto, S. and Divsalar, D., "Turbo Codes: Analysis, Design, Iterative Decoding and Applications," Course 909, Int'l Courses for Telecom and Semiconductor Professionals, Jet Propulsion Laboratory, October 25-29, 1999.
A2	Benedetto, S. and Divsalar, D., "Turbo Codes: Analysis, Design, Iterative Decoding and Applications," Course 909, Int'l Courses for Telecom and Semiconductor Professionals PART I, Jet Propulsion Laboratory, October 25-29, 1999.
A3	Benedetto, S. and Divsalar, D., "Turbo Codes: Analysis, Design, Iterative Decoding and Applications," Course 909, Int'l Courses for Telecom and Semiconductor Professionals PART II, Jet Propulsion Laboratory, October 25-29, 1999.

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant